

First and Last Bill

M. A. R. 57 (Rule 116)
Measurement Book

No. E

637142

Est. Cost: Rs 275.00 Lakhs

Serial No. Job code No: 010-16-000032

Name of work From To

Name of Contractor of nature of Agency. Sri Gopikrishna Appani

Date of commencement of work.....

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
	<u>Name of work:</u> Improvements to widen portion of roads, construction of new drains UG cable duct and foot path at Doddabommasandra main Road & Surrounding Road in ward NO 10.						
	<u>Work order No:</u> EE (Project) / Ynk zone / WO / 01/2021-22 dated: 26/05/2021						
	<u>Agreement No:</u> EE / project / Ag NO: 01/2021-22 dt: 26/05/2021						
	<u>Head of Account:</u> P 3089 Under Special development works in Teme and 1 me area in BBMP.						
	<u>Item no 1:</u> Excavation for roadwork in all types of soil with hydraulic excavator						
	Present Qty to be paid vide EMB page NO ~~21~~ ⇒ 1293.62 cum						
	@ Rate Rs 120.81/cum ⇒ 156281.63						

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Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
	Item no 2: Construction of granular sub-base Grading-V as sub-base present qty to be paid vide EMB page no (21) $\Rightarrow$ 740.62 cum @ Rate Rs 1919.11/cum $\Rightarrow$ 1421331.25						
	Item no 3: providing, laying, spreading and compacting crushed stone aggregate present qty to be paid vide EMB page no (21) $\Rightarrow$ 991.77 cum @ Rate Rs 1925.23/cum $\Rightarrow$ 1909385.00						
	Item no 4: providing and applying primer coat with S.S. bitumen emulsion present qty to be paid vide EMB page no (21) $\Rightarrow$ 4312.05 sqm @ Rate Rs 28.55/sqm $\Rightarrow$ 123109.03						

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Date 1	Full description, etc, of work 2	Dimensions			Contents 7	Reference to last Measurement 8
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	Item NO 5: providing and laying dense graded bituminous macadam using crushed aggregates.					
	present Qty to be paid vide EMB page NO (22) $\Rightarrow$ 256.42 cum					
	@ Rate Rs 6643.88/cum $\Rightarrow$ 1703590.49					
	Item NO 6: cleaning the existing black topped surface with brooms, soft braked & finally dusting with old gunny bags.					
	present Qty to be paid vide EMB page NO (22) $\Rightarrow$ 9603.07 Sqm					
	@ Rate Rs 5.10/Sqm $\Rightarrow$ 48975.66					
	Item NO 7: providing and applying tack coat using 80/100 grade bitumen (VG10) on prepared black topped surface.					

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Date 1	Full description, etc. of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
	Present Qty to be paid vide EMB page NO (22) $\Rightarrow$ 19043.42 Sqm @ Rate Rs 12.24/Sqm $\Rightarrow$ 233091.46						
Item no 8:	providing and laying bituminous concrete using Gneish aggregate Present Qty to be paid vide EMB page NO (22 to 25) $\Rightarrow$ 556.60 Cum @ Rate Rs 7569.79/Cum $\Rightarrow$ 4213381.45						
Item no 9:	Road marking with hot applied thermoplastic compound Present Qty to be paid vide EMB page NO (25) $\Rightarrow$ 150.00 Sqm @ Rate Rs 430/Sqm $\Rightarrow$ 64500.00						
Item no 10:	providing and fixing of Road stud 100x100mm diecast in aluminium Present Qty to be paid $\Rightarrow$ 0.00 not executed.						

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Date 1	Full description, etc, of work 2	Number 3	Dimensions			Contents 7	Reference to last Measurement 8
			Length 4	Breadth 5	Depth 6		
			Net Amount		⇒		9873607.21
			Add 12% GST		⇒		1184832.00
			Grand Total		⇒		1,10,58,439.00
Certified That the contractor has done the work Satisfactorily mp Basu 15/05/2022						1,10,58,439.00	15/05/2022
						Asst. Executive Engineer Project Division Yelahanka Zone BMP, Bangalore - 92	

MEASUREMENT BOOK

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
	2nd main Deshabandhu Nagar Sri Krishna Temple road 5th main Deshabandhu Nagar 5th main Deshabandhu Nagar Family Enclave Road 5th main Deshabandhu Nagar lp/12/12/22 Asst. Executive Engineer Project Division Yelahanka Zone Bangalore - 92						
	Asphalt overlay						

Serial No.
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Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work	Dimensions			Contents	Reference to last Measurement
		Number	Length	Breadth		
1	2	3	4	5	6	8
	Virupakshanagar 3rd cross					
	Virupakshanagar 4th cross					
	Virupakshanagar 5th cross					
	Kodigehalli temple main road					
	St. Krishna Temple road					
	Penupambet temple road					
	2nd cross					
	5th cross					
	2nd main					
	2nd A cross					
	2nd B cross					
	3rd cross					
	Asphalt overlay					

Asst. Executive Engineer
Project Division
Yelahanka Zone
Bangalore - 9

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Date 1	Full description, etc., of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
	Head of Account.....	BA	11058400	-00			
	Audited & admitted for Rs.....	LP	110600	-00			
		Grp	98750	-00			
	 by Cheque	Seu	98750	-00			
	and Rs..... by Adjustment	Gr	11060	-00			
		LWP	110600	-00			
		LP	45700	-00			
			845460	-00			
			10212940	-00			

Acc. Clerk
Project Division

Acc. Supdt.
Project Division
B.B.M.P.

Exe. Engineer
Project Division
B.B.M.P.